



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4433

|                                    |   |                     |                               |  |
|------------------------------------|---|---------------------|-------------------------------|--|
| <b>SERIAL NUMBER</b><br>10/797,455 | <b>FILING OR 371(c)<br/>DATE</b><br>03/10/2004<br><b>RULE</b> | <b>CLASS</b><br>422 | <b>GROUP ART UNIT</b><br>1709 | <b>ATTORNEY DOCKET<br/>NO.</b><br>2004P02559US |
|------------------------------------|---|---------------------|-------------------------------|--|

**APPLICANTS**

Mary Ann Alvin, Pittsburgh, PA;  
 Dennis Bachovchin, Delmont, PA;  
 Eugene E. Smeltzer, Export, PA;  
 Thomas E. Lippert, Murrysaville, PA;  
 Gerald J. Bruck, Murrysaville, PA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

|   |                                   |                                |                               |                                    |
|---|-----------------------------------|--------------------------------|-------------------------------|------------------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no   | <b>STATE OR<br/>COUNTRY</b><br>PA | <b>SHEETS<br/>DRAWING</b><br>4 | <b>TOTAL<br/>CLAIMS</b><br>31 | <b>INDEPENDENT<br/>CLAIMS</b><br>3 |
| 35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance |                                   |                                |                               |                                    |
| Verified and Acknowledged <u>Natasha Young</u><br>Examiner's Signature Initials   |                                   |                                |                               |                                    |

**ADDRESS**

Siemens Corporation  
 Intellectual Property Department  
 170 Wood Avenue South  
 Iselin, NJ08830

**TITLE**

Two stage catalytic combustor

|                                       |   |  |
|---------------------------------------|---|--|
| <b>FILING FEE<br/>RECEIVED</b><br>968 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees                              |
|                                       |   | <input type="checkbox"/> 1.16 Fees ( Filing )                  |
|                                       |   | <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) |
|                                       |   | <input type="checkbox"/> 1.18 Fees ( Issue )                   |
|                                       |   | <input type="checkbox"/> Other _____                           |
|                                       |   | <input type="checkbox"/> Credit                                |